



Windows PowerShell Get-Help on Cmdlet 'New-AzRecoveryServicesAsrInMageAzureV2DiskInput'

PS:\>Get-HELP New-AzRecoveryServicesAsrInMageAzureV2DiskInput -Full

NAME

New-AzRecoveryServicesAsrInMageAzureV2DiskInput

SYNOPSIS

Creates a disk mapping object for vMWare virtual machine disks to be replicated.

SYNTAX

```

New-AzRecoveryServicesAsrInMageAzureV2DiskInput [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-DiskEncryptionSetId <System.String>] -DiskId <System.String> -DiskType <System.String> -LogStorageAccountId
<System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

```

DESCRIPTION

Creates a disk mapping object that maps an vMWare virtual machine disk to the cache storage account and target managed disk type (recovery region) to be used to replicate the disk.

PARAMETERS

-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>

The credentials, account, tenant, and subscription used for communication with Azure.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-DiskEncryptionSetId <System.String>

Specifies the resource Id of the disk encryption set, to be used for the encryption of the managed disks.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-DiskId <System.String>

Specify the DiskId of the disk that this mapping corresponds to.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-DiskType <System.String>

Specifies the Recovery disk type.

Required? true

Position? named

Default value None
Accept pipeline input? False
Accept wildcard characters? false

-LogStorageAccountId <System.String>

Specifies the log or cache storage account Id to be used to store replication logs.

Required? true
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

Required? false
Position? named
Default value False
Accept pipeline input? False
Accept wildcard characters? false

-WhatIf <System.Management.Automation.SwitchParameter>

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required? false
Position? named
Default value False
Accept pipeline input? False
Accept wildcard characters? false

<CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug,

ErrorAction, ErrorVariable, WarningAction, WarningVariable,
OutBuffer, PipelineVariable, and OutVariable. For more information, see
about_CommonParameters (<https://go.microsoft.com/fwlink/?LinkID=113216>).

INPUTS

None

OUTPUTS

Microsoft.Azure.Commands.RecoveryServices.SiteRecovery.AsrInMageAzureV2DiskInput

NOTES

----- Example 1 -----

```
New-AzRecoveryServicesAsrInMageAzureV2DiskInput -DiskId $diskId -LogStorageAccountId $logStorageAccountId  
-DiskType $diskType
```

Create a disk mapping object for vMWare virtual machine disks to be replicated.Used during enable protection for vMWare machine.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.recoveryservices/new-azrecoveryservicesasrinmageazurev2diskinput>

